# Homework

## Security Testing

* Go to [http://www.symantec.com/index.html](http://i.dslr.net/symantec/www.symantec.com/index.html).
* According to you, which kind of software attack can be observed there?
* How can a simple user recognize this attack?
* Go to <http://google-gruyere.appspot.com/start> and create an account. Try to find as many cross site scripting vulnerabilities as you can.
  + Try creating a user name with some tags in it.
  + Try uploading an html file with some JavaScript in it. (cookie extraction)
  + Try to add some script in the url of your example of the system and see if it works.(http://google-gruyere.appspot.com/123/<script></script>)
  + Upload a snippet containing script and see if it works
* Go to <http://sqlzoo.net/hack/> and have a look at the SQL injection attacks. Try them in that site.
* Think of a query to delete all users
* Think of query to delete a table
* Think of a query to change a password of a user
* Go to <http://www.abv.bg/> and try to log in with that user [qa\_academy@abv.bg](mailto:qa_academy@abv.bg). Send e-mail to your personal e-mail.

*Think of a way to send the homework*

*(Record a video, send links with results, send screenshots)*